



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Richard M. Ehrlich

Appln. No.: 10/622,233

Confirm. No.: 4667

Filed: 07/18/2003

Title: SYSTEMS FOR SELECTIVE MULTI-PASS
SERVOWRITING AND SELF-SERVOWRITING

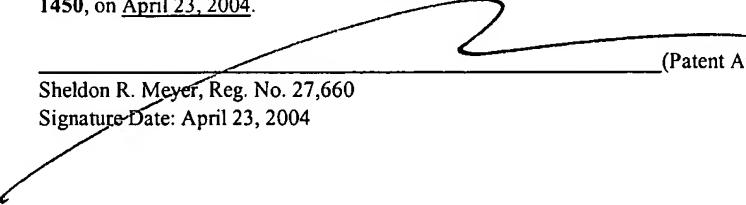
PATENT APPLICATION

Art Unit: 2651

Customer No. 23910

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on April 23, 2004.


(Patent Attorney Signature)

Sheldon R. Meyer, Reg. No. 27,660

Signature Date: April 23, 2004

PETITION TO COMMISSIONER RE NOTICE OF
OMITTED ITEM(S) IN A NONPROVISIONAL APPLICATION

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Omitted Item(s) in a Nonprovisional Application, dated March 4, 2004, enclosed are the following documents in connection with the above-identified application:

- X Copy of Notice of Omitted Item(s) in a Nonprovisional Application.
- X Copy of return postcard from U.S. PTO dated July 18, 2003, confirming receipt of a complete patent application.
- X Duplicate copies of pages 1 and 2 of the specification (description and claims) as mailed to the U.S. Patent and Trademark Office with the complete subject nonprovisional application on July 18, 2003.
- X Copies of pages 1 and 2 of the specification (description and claims) from a related case, U.S. Patent Application No. 10/622,215, filed on July 17, 2003.

04/28/2004 MBERHE 00000025 10622233

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- 1 -

Attorney Docket No.: PANAP-01068US2
M:\DFeldmeier\clients\PANAP\01068US2\Response to Notice of Omitted Item(s).wpd

Remarks

As documented by the enclosed copy of the postcard from U.S. PTO dated 07/18/2003, all items required for a Nonprovisional application were received at the time of application, and no notation appears on the postcard indicating that any of the listed items were not received. It is respectfully requested that the Notice of Omitted Item(s) in a Nonprovisional Application, dated March 4, 2004, be withdrawn, and that the filing date of July 18, 2003 be maintained. It is also requested that the \$130.00 fee for the subject Petition to the Commissioner be refunded.

We have enclosed copies of pages 1 and 2 from a related case, U.S. Patent Application No. 10/622,215, for your review. There are two minor differences between pages 1 and 2 of U.S. Patent Application No. 10/622,233 (the present application) and pages 1 and 2 of U.S. Patent Application No. 10/622,215. The first difference is that in paragraph [0001], the same two Provisional Patent Applications are listed, but not in the same order. The second difference is that in paragraph [0009], U.S. Patent Application No. 10/622,215 references U.S. Patent Application No. 10/622,233, and vice versa.

Total Fee

The Total Fee associated with this communication has been calculated as shown below:

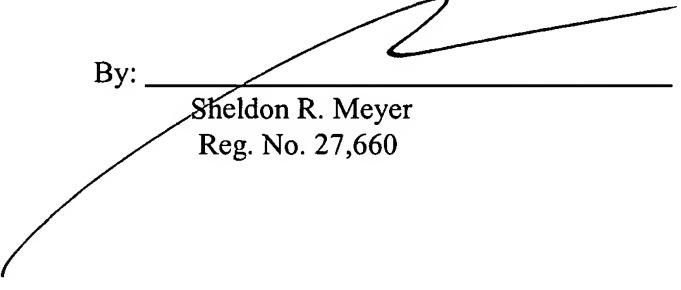
<input checked="" type="checkbox"/>	Surcharge under 37 C.F.R. §1.17(h) for Petitions to the Commissioner:	
<input checked="" type="checkbox"/>	Large Entity \$130.00	\$130.00
TOTAL FEE DUE:		<u>\$130.00</u>

Method of Payment of Fees

- A check in the amount of the TOTAL FEE DUE is enclosed.
- The Commissioner is hereby authorized to charge any deficiencies or credit overpayment to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

By:


Sheldon R. Meyer
Reg. No. 27,660

Date: April 23, 2004

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Four Embarcadero Center, Fourth Floor
San Francisco, California 94111-4156
Telephone (415) 362-3800



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MEYER & LOVEJOY

United States Patent and Trademark Office date stamp
sets forth the date of receipt of the following documents:

1. Utility Patent Application Transmittal Letter (3 pgs) *in duplicate*
2. Application Data Sheet (3 pgs)
3. Application (31 pages total - 25 pages specification, 5 pages claims
[14 claims] and 1 page abstract)
4. Formal Drawings (12 sheets)
5. Check for \$918.00 (\$750.00 - filing fee & \$168.00 - excess
independent claim fee)
6. Express Mail Certificate of Mailing - (EV 327 616 908 US)
7. Return Receipt Postcard

03840 U.S. PTO
10/622233



07/18/03

Inventor(s): Richard M. Ehrlich
Serial No.: Unknown Conf. No.:
Filing Date: Herewith Group Art Unit:
Title: SYSTEMS FOR SELECTIVE MULTI-PASS SERVOWRITING
AND SELF-SERVOWRITING

Atty Docket No.: PANA-01068US2 Atty/Agent: SRM/JDL/mef
Date of Mailing: July 18, 2003 Date Due: December 27, 2003



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Search results for application number:10/622,233			
Application Number:	10/622,233	Customer Number:	23910
Filing or 371(c) Date:	07-18-2003	Status:	Application Return back to Preexam
Application Type:	Utility	Status Date:	03-04-2004
Examiner Name:	-	Location:	ELECTRONIC
Group Art Unit:	2651	Location Date:	-
Confirmation Number:	4667	Earliest Publication No.:	-
Attorney Docket Number:	PANA-01068US2 SRM/DTX	Earliest Publication Date:	-
Class/ Sub-Class:	360/-	Patent Number:	-
First Named Inventor:	Richard Ehrlich, Saratoga, CA (US)	Issue Date of Patent:	-
Title Of Invention:	Systems for selective multi-pass servowriting and self-servow		

Select Search Option

 Continuity Data
 Image File Wrapper
File History

Number	Date	Contents Description
17	03-04-2004	Notice of Omitted Items
16	07-18-2003	A document that contains, at least in part, a written description of the invention, and of the manner
15	10-20-2003	Pre-Exam Office Action Withdrawn
14	03-04-2004	Pre-Exam Office Action Withdrawn
13	03-04-2004	Application Return TO OIPE
12	03-04-2004	Application Return from OIPE
11	03-04-2004	Application Return TO OIPE
10	03-03-2004	Application Dispatched from OIPE
9	03-04-2004	Application Is Now Complete
8	01-20-2004	Additional Application Filing Fees
7	01-20-2004	An assertion that the nature of the legal entities having proper authority to act on behalf of the patent authorizes t
6	01-20-2004	A statement by one or more inventors satisfying the requirements of USC 115, Oath of the Applicant
5	10-20-2003	Notice Mailed--Application Incomplete--Filing Date Assigned
3	10-08-2003	Cleared by OIPE CSR
2	08-24-2003	IFW Scan & PACR Auto Security Review
1	07-18-2003	Initial Exam Team nn



10/622,233

-1-

Systems for Selective Multi-Pass Servowriting and Self-Servowriting

Inventor: Richard M. Ehrlich

CLAIM OF PRIORITY

[0001] This application claims priority from U.S. Provisional Patent Application No. 60/436,673 entitled "Systems for Selective Multi-Pass Servowriting and Self-Servowriting" by Richard M. Ehrlich, filed December 27, 2002 and U.S. Provisional Patent Application No. 60/436,740 entitled "Methods for Selective Multi-Pass Servowriting and Self-Servowriting" by Richard M. Ehrlich, filed December 27, 2002, both of which are incorporated herein by reference.

CROSS-REFERENCED CASES

- [0002]** The following applications are cross-referenced and incorporated herein by reference:
- 5 **[0003]** U.S. Provisional Patent Application No. 60/436,712 entitled "Systems for Self-Servowriting Using Write-Current Variation," by Richard M. Ehrlich, filed December 27, 2002 (Attorney Docket No. PANA-01018US0).
- 10 **[0004]** U.S. Provisional Patent Application No. 60/436,703 entitled "Methods for Self-Servowriting Using Write-Current Variation," by Richard M. Ehrlich, filed December 27, 2002 (Attorney Docket No. PANA-01018US1).
- 15 **[0005]** U.S. Provisional Patent Application No. 60/436,709 entitled "Systems for Multi-Pass Self-Servowriting," by Richard M. Ehrlich, filed December 27, 2002 (Attorney Docket No. PANA-01017US0).
- [0006]** U.S. Provisional Patent Application No. 60/436,743 entitled "Methods for Multi-Pass Self-Servowriting," by Richard M. Ehrlich, filed December 27, 2002 (Attorney Docket No. PANA-01017US1).
- [0007]** U.S. Provisional Patent Application No. 60/436,744 entitled "Systems Using Extended Servo Patterns with Multi-Pass Servowriting and

Self-Servowriting," by Richard M. Ehrlich, filed December 27, 2002 (Attorney Docket No. PANA-01072US0).

5 [0008] U.S. Provisional Patent Application No. 60/436,704 entitled "Methods Using Extended Servo Patterns with Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed December 27, 2002 (Attorney Docket No. PANA-01072US1).

[0009] U.S. Patent Application No. _____ entitled "Methods for Selective Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01068US3).

10 [0010] U.S. Patent Application No. _____ entitled "Systems for Variable Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01068US4).

15 [0011] U.S. Patent Application No. _____ entitled "Methods for Variable Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01068US5).

[0012] U.S. Patent Application No. _____ entitled "Systems Using Extended Servo Patterns with Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01072US2).

20 [0013] U.S. Patent Application No. _____ entitled "Methods Using Extended Servo Patterns with Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01072US3).

25 [0014] U.S. Patent Application No. _____ entitled "Systems Using Extended Servo Patterns with Variable Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01072US4).

30 [0015] U.S. Patent Application No. _____ entitled "Methods Using Extended Servo Patterns with Variable Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01072US5).



10/622,215

-1-

Methods for Selective Multi-Pass Servowriting and Self-Servowriting

Inventor: Richard M. Ehrlich

CLAIM OF PRIORITY

[0001] This application claims priority from U.S. Provisional Patent Application No. 60/436,740 entitled "Methods for Selective Multi-Pass Servowriting and Self-Servowriting" by Richard M. Ehrlich, filed December 27, 2002 and U.S. Provisional Patent Application No. 60/436,673 entitled "Systems for Selective Multi-Pass Servowriting and Self-Servowriting" by Richard M. Ehrlich, filed December 27, 2002, both of which are incorporated herein by reference.

CROSS-REFERENCED CASES

- [0002] The following applications are cross-referenced and incorporated herein by reference:
- [0003] U.S. Provisional Patent Application No. 60/436,712 entitled "Systems for Self-Servowriting Using Write-Current Variation," by Richard M. Ehrlich, filed December 27, 2002 (Attorney Docket No. PANA-01018US0).
- [0004] U.S. Provisional Patent Application No. 60/436,703 entitled "Methods for Self-Servowriting Using Write-Current Variation," by Richard M. Ehrlich, filed December 27, 2002 (Attorney Docket No. PANA-01018US1).
- [0005] U.S. Provisional Patent Application No. 60/436,709 entitled "Systems for Multi-Pass Self-Servowriting," by Richard M. Ehrlich, filed December 27, 2002 (Attorney Docket No. PANA-01017US0).
- [0006] U.S. Provisional Patent Application No. 60/436,743 entitled "Methods for Multi-Pass Self-Servowriting," by Richard M. Ehrlich, filed December 27, 2002 (Attorney Docket No. PANA-01017US1).
- [0007] U.S. Provisional Patent Application No. 60/436,744 entitled "Systems Using Extended Servo Patterns with Multi-Pass Servowriting and

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10 [0010] U.S. Patent Application No. _____ entitled "Systems for Variable Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01068US4).

15 [0011] U.S. Patent Application No. _____ entitled "Methods for Variable Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01068US5).

[0012] U.S. Patent Application No. _____ entitled "Systems Using Extended Servo Patterns with Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01072US2).

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25 [0014] U.S. Patent Application No. _____ entitled "Systems Using Extended Servo Patterns with Variable Multi-Pass Servowriting and Self-Servowriting," by Richard M. Ehrlich, filed July ___, 2003 (Attorney Docket No. PANA-01072US4).

[0015] U.S. Patent Application No. _____ entitled "Methods Using Extended Servo Patterns with Variable Multi-Pass Servowriting and